Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

SBR No: 76/19-20

No. ***First & Final Bill*** (For Other Works) Date..04.03.2020

Division: **BBMP, Byataranyanapura** Sub-Division: **BBMP, Vidyaranyapura**

Bill Received No. Dated Divisional Cash Book Voucher No…….. Dated…….

Sub Divisional **Work Code: 011-18-000028**

Schedule Docket No. Head of Account: **P-1878** **Est.Cost: 28.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate: **Improvements to Roads, Drains and other works at Mariyamma Block in Ward No. 11,(Kuvempunagara).**

Name of Contractor and Full Address: ***Executive Engineer, Karnataka Rural Infrastructure Development Limited, # 280, 59th Cross Road, 17th 'C' Main Road, 3rd 'Y' Block, Rajajainagara, Bangalore - 10.***

Reference to Agreement No. **EE/BTP/BBMP/KRIDL/WO/32/2018-19** **Dated: 13.07.2018**

Certified that the measurements were taken by me on 28/1/2020 and recorded of **Pages** 355761 **to** 767 of measurement Book No. 3558/17-18 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Assistant Executive Engineer, R.R. Nagar, Sub-division, KRIDL, BBMP, Bangalore

Certified that the measurement were taken by me on 28/01/2020 ……and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore - 97

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within		
2)	Deduct amount to be held in reserve being ……percent Rs……		
3)	" Balance		
4)	Deduct Payment:		
	a. Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No……..… Amount adjusted towards cash advance recovery of	1st & final ITB	2799860 00
	b. Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	IT	55998 00
		CGST	24999 00
		SGST	24999 00
		FSD	140000 00
		LWF	27999 00
		CBF	2800 00
		LR	30665 00
		Fine	2800 00
		Ded:	310260 00
5)	Balance being unpaid value of work done held in reserve.		
6)	Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.		
7)	Net amount due to or from Contractor un adjustments items.		
8)	Advance to Contractor for materials brought to site (as detailed) within.		
9)	Value of Government materials supplied.	Cheque Total amount adjusted -	2489600 00

Contractor's Signature

Received Rs…….. (in words)…….

……

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands) (For use in the Office)

Witness

1.

2.

Dated Signature of Contractor

Paid by me by Cheque No……Dated……

Cash Rs……

Dated……

Assistant Executive Engineer, R.R. Nagar, Sub-division, KRIDL, BBMP, Bangalore

Stamp

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P 1878 - 18 ಗೆ Works ಮೊ

ಆಯ್ಕೆ ಮೊತ್ತ ರೂ. 2799860/-

ಇದುವರೆಗೆ ರೂ. 310260/- ಪಾವತಿಸಲಾಗಿದೆ

ಪಾವತಿಸಬೇಕಾದ ರೂ 2489600/-

Executive Engineer

19/3/2020

Initials of Officer making payment

Sl. No.		Unit
1	Earthwork **excavation by manual means in ordinary** soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cum
2	Removing and refixing stone slabs of drains and pointing in CM (1:3) etc complete as per specifications and directions of engineer in charge of the work	Sqm
3	Providing granite slabs of selected quality roughly dressed havinf a size of 7.5 cms thick and fixed in cement mortar (1:6) including fixing curing etc complete as per specifications and directions of engineer in charge of the work	Sqm
4	Providing and **Filling in foundation with granite / trap broken metal** 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. etc complete as per specifications and directions of engineer in charge of the work	Cum
5	Construction of granular sub-base by providing close graded crushed stone aggregates of granite / trap / basalt material, mixing in a mechaical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications. A. Plant Mix Method. - For Grading II etc complete as per specifications and directions of engineer in charge of the work	
6	Providing and laying in position **plain cement concrete of mix 1:4:8** with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, **in foundation**, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum
7	Providing and constructing load bearing wall with solid concrete blocks of size **400x200x200 mm** having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm
8	Providing and laying in position **plain cement concrete of mix 1:2:4** with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, **in foundation, plinth and cills**, ncluding cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum
9	Providing **precast slab of 100 mm thick** including cost of all materials, labour, curing, transportation, loading unloading, etc., complete as per the direction of engineer in charge.	Sqm
10	Cement concrete pavement Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications	Sqm
	Total	
	Add 10% Service charge to KRIDL	
	Add 1% Labour Cess Charge	
	Grand Total	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	81.78	199.36	16303.66	81.78	16303.66	
-	-	583.20	80.56	46982.59	583.20	46982.59	
		408.24	665.68	271757.20	408.24	271757.20	
-	-	58.32	2240.84	130685.79	58.32	130685.79	
		23.46	1665.26	39067.00	23.46	39067.00	
-	-	78.14	5157.02	402969.54	78.14	402969.54	
-	-	518.40	993.22	514885.25	518.40	514885.25	
-	-	36.72	5767.46	211781.13	36.72	211781.13	
-	-	388.80	1820.56	707833.73	388.80	707833.73	
-	-	32.70	5508.82	180138.41	32.70	180138.41	
				2522404.31		**2522404.31**	
				252240.43		**252240.43**	
				25224.04		**25224.04**	
				2799868.78		**2799868.78**	

2799860/-

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97